

ImagePro 8945



- Super Bright 5200 Lumens
- 700:1 Contrast Ratio
- XGA Plus (Scaled UXGA)
- Great Video and Data Images
- Power Zoom & Focus
- Separate Input Modules
- HDTV Ready
- Vertical Image Movement
- Five Year Warranty



FEATURES

The **ImagePro™ 8945** is a projector for applications where very large or extremely bright images are required. With **5200 lumens** and XGA resolution, it is ideal for use in auditoriums, boardrooms, lecture halls, large classrooms, staged displays and other large venue events. It has connection modules for virtually any standard computer or video signal including all the modes of HDTV. With a 700:1 contrast ratio and progressive signal processing, an outstanding image is assured. A movable lens and digital keystone correction provide additional flexibility, plus dual lamps assure continuous operation throughout any presentation. It can be permanently installed in rear screen, ceiling or raised mountings, and where necessary, optional user replaceable lenses can be installed in minutes.



The ImagePro 8945 input modules are easily accessible.

SPECIFICATIONS

XGA, LCD Data/Video Projector, 1.8" LCD x 3, 5200 lumens, 700 to 1 Contrast Ratio, SVGA/XGA/SXGA/UXGA Compressed, IBM/MAC Compatible, Power Zoom 1:1.3 and Focus, Power Lens Shift, Digital Keystone Correction, 4:3/16:9/5:4 Aspect Ratio, HDTV (480i, 480p, 575i, 575p, 720p, 1035i, 1080i, 50/60), Digital Zoom, Mouse Control, Two 200 Watt UHP Lamps, Two 3W Stereo Speakers, Digital Progressive Scanning, Video Inputs: Composite RCA, S-Video Mini Din 4-Pin, Component, Audio Stereo RCA, Digital Inputs (Computer): Digital Video Interface (DVI), VGA D-Sub, Audio Stereo RCA, RGBHV-BNC, Control: Din 8 pin, RS-232, Audio Monitor Out-RCA, Wired Remote Jack, Accessories Included: Remote Control with Laser Pointer and Mouse Control, Batteries, Power Cord, VGA & DVI cables, MAC/VGA Adapter, DVI/VGA Adapter, 3 Control Cables, Dust Cover, Operation Manual, Weight 45.2 lbs., Power Required 110-240VAC, 50/60Hz, 900 Watt, Five Year Warranty Parts and Labor, Free 24/7 Technical Support.

Specification Subject to Change without notice.

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ImagePro 8945 Data/Video Projector Model 28A8945

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Specifications (Specifications are subject to change without notice)

LCD Type	1.8" polysilicon active-matrix TFT x 3
Brightness	5200 ANSI Lumens (2600 ANSI lumens in one lamp Mode)
Resolution	1024 x 768 pixels (H X V), XGA
Contrast	700:1
Lens	Power Zoom (F2.0-2.3), Ratio 1:1.3, Power Focus, f =76-97mm, throw ratio 2.0-2.6:1
Keystone Correction	Motorized Lens Shift, +/- 100% Digital +/- 30 degrees
Aspect Ratio	4:3/5:4/16:9 modes
Computer Compatibility	SVGA, VGA, XGA, SXGA, UXGA
Video Compatibility	Compressed, Mac, 13", Mac 16" NTSC, PAL, M-PAL, N-PAL, PAL60, SECAM, 480i, 575i, 480p, 1080i, 720p, 1035i, HDTV
Image Control	Front/Rear/Ceiling
Mouse Control (remote)	USB, PS/2, Serial
Color Reproduction	24 bit (16.7 million)
Lamp	200W UHP x 2
Lamp Life	2000 hours (typical)
Audio	Speaker 2 x 3 watt, stereo
Throw Distance	64" to 400" (5.3 to 34 ft.)
Screen Size	40" - 600" (diagonal)
Inputs	
Module 1:	DVI; Audio L & R, RCA; Control DIN 8 pin
Module 2:	R/Pr, G/Y, B/Pb, H/HV and V, BNCx5; Audio L&R, RCA; Control DIN 8 pin
Module 3:	Video composite, Y,C, BNCx2; Audio L&R, RCA; S-video, 4 pin DIN
Control	RS-232 (DB9); USB port, Mouse control
Output	Audio monitor, L&R, RCA; Wired Remote Jack
Frequency Range	fh 15-120 kHz, fv 50-120 hz
Dot Clock	230 MHz
Fan Level	45dBA, quiet.
Power	AC 100-120 V / AC220-240V 50/60 Hz, 900 watt
Size (WxHxD)	17.3" x 9" x 23.8"
Weight	45.2 lbs
Shipping Weight	70 lbs.
Carton Size	26" x 20.5" x 32.5"
Accessories Included	Remote control with laser pointer, Batteries, Power cord, wired remote cable, VGA cable, MAC adapter, Mouse control cable, DVI cable, VGA/DVI adapter, audio, S-video, Composite video cables, dust cover, RCA to BNC adapters, operators manual.
Operating Temperature	41° to 95°F (5° to 35°C)
Safety	UL/C-UL, CE, FCC Class A
Optional Accessories	Lamps 456-230
FIVE (5) year Limited Warranty on Parts and Labor in North America, lamp excluded (for other locations, local warranties apply.) Includes Dukane's FREE 24/7-hour service support for the warranty period.	



ImagePro 8945 Overview

The **ImagePro™ 8945** is a high light output, **5200 lumens**, full featured LCD projector for applications in auditoriums, board or conference rooms, churches, stage events, or wherever a bright large data/video image is required. It has the flexibility for computer or video image display with multiple inputs and various control methods. The image resolution of **1024 x 768 pixels with a 700 to 1 contrast ratio** provides an outstanding picture on the screen.

Easy set up and adjustment is possible with the power zoom and focus of the lens. Also, a power motorized lens shift permits perfect keystone correction by lens movement up or down. The image can be reversed or inverted for rear screen or ceiling mounting of the projector.

With three separate input modules any signal source can be displayed. This includes various computer output signals such as, VGA, SVGA, XGA, SXGA, UXGA, in forms like DVI, standard VGA, and RGB. Also, video signals such as composite, S-video, and all types of high definition TV (HDTV) can be displayed. Each of the modules also has stereo audio inputs, which are automatically switched to the internal 3-watt speakers or routed to an external sound system.

To assure continuous operation without interruption during a presentation the projector has two lamps. Both operating provide the maximum light output, however, the projection can continue with a single lamp. It is also possible to select a single lamp operation if desired to conserve lamp usage.

The **ImagePro 8945** is built to last and provide dependable operation. It's larger size and moderate weight permit secure installation while it can be still moved on a cart and quickly become operational. With the numerous signal inputs and control features this projector can handle your requirements far into the future.

Audio Visual Products

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